

PNEUMATIC LIFT DEVICE

ABSTRACT

A pneumatic lift device that has a lift unit and an activatable air supply connected to the lift unit with the lift unit having a substantially rectangular base with four sides and a substantially rectangular lift platform connected to the base by a hinge mechanism that includes four foldable side panels connected to the four sides of the base and lift platform with the lift unit having an expandable bladder between the base and lift platform, wherein on expanding the bladder with pressurized air from the air supply, the lift platform rises from the base.